

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	35.C14210
First Named Inventor or Application Identifier	
MASANOBU FUNAKOSHI	
Express Mail Label No.	

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

- |   |  |
|---|--|
| 1. <input type="checkbox"/> Fee Transmittal Form<br><i>(Submit an original, and a duplicate for fee processing)</i> | 6. <input type="checkbox"/> Microfiche Computer Program (Appendix) |
| 2. <input checked="" type="checkbox"/> Specification  | Total Pages <b>32</b>  |
| 3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113)  | Total Sheets <b>9</b>  |
| 4. <input checked="" type="checkbox"/> Oath or Declaration  | Total Pages <b>1</b>   |

- a.  Newly executed (original or copy)
- b.  Unexecuted for information purposes
- c.  Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 17 completed)*  
**[Note Box 5 below]**

i.  **DELETION OF INVENTOR(S)**

Signed Statement attached deleting  
inventor(s) named in the prior application, see  
37 CFR 1.63(d)(2) and 1.33(b).

5.

**Incorporation By Reference (useable if Box 4c is checked)**

The entire disclosure of the prior application, from which a copy of  
the oath or declaration is supplied under Box 4c, is considered as  
being part of the disclosure of the accompanying application and is  
hereby incorporated by reference therein.

**ADDRESS TO:** Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

- 7. Nucleotide and/or Amino Acid Sequence Submission  
*(if applicable, all necessary)*
  - a.  Computer Readable Copy
  - b.  Paper Copy (identical to computer copy)
  - c.  Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

- |   |  |  |
|---|--|--|
| 8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))   | 9. <input type="checkbox"/> 37 CFR 3.73(b) Statement<br><i>(when there is an assignee)</i>                             | <input type="checkbox"/> Power of Attorney       |
| 10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i>  | 11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449   | <input type="checkbox"/> Copies of IDS Citations |
| 12. <input type="checkbox"/> Preliminary Amendment  | 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503)<br><i>(Should be specifically itemized)</i> |  |
| 14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application<br>Statement(s) Status still proper and desired | 15. <input type="checkbox"/> Certified Copy of Priority Document(s)<br><i>(if foreign priority is claimed)</i>         |  |
| 16. <input type="checkbox"/> Other: _____   |  |  |

**17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:**

Continuation     Divisional     Continuation-in-part (CIP)    of prior application No.       

**18. CORRESPONDENCE ADDRESS**

<input checked="" type="checkbox"/> Customer Number or Bar Code Label	05514 <i>(Insert Customer No. or Attach bar code label here)</i>		<input type="checkbox"/> Correspondence address below
NAME			
Address			
City	State	Zip Code	
Country	Telephone	Fax	

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	23-20 =	3	X \$ 18.00 =	\$ 54.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3-3 =	0	X \$ 78.00 =	\$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260.00 =	\$ 0
				BASIC FEE (37 CFR 1.16(a))	\$690.00
				Total of above Calculations =	\$744.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				0
				TOTAL =	\$744.00

19. Small entity status
- a.  A Small entity statement is enclosed
  - b.  A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
  - c.  Is no longer claimed.
20.  A check in the amount of \$ 744.00 to cover the filing fee is enclosed.
21.  A check in the amount of \$ \_\_\_\_\_ to cover the recordal fee is enclosed.
22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:
- a.  Fees required under 37 CFR 1.16.
  - b.  Fees required under 37 CFR 1.17.
  - c.  Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	LAWRENCE S. PERRY, ESQ.
SIGNATURE	
DATE	January 26, 2000